PATENT Docket No. 20059/PIA31228



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Cheolsoo PARK	<ul><li>I hereby certify that this paper is</li><li>being deposited with the United</li></ul>
	) States Postal Service with
Serial No.: 10/749,647	) sufficient postage as first class
	) mail in an envelope addressed to:
	) Commissioner for Patents, P.O.
Filed: December 30, 2003	) Box 1450, Alexandria, VA 22313-
	) 1450 on this date:
For: "Methods for Manufacturing	) October 4, 2005
Semiconductor Devices"	? // / · · · · · · · · · · · · · · · · ·
	Street lettell
Group Art Unit: 2822	) James A. Flight
	) // Registration No. 37,622
	Attorney for Applicant(s)
Examiner: Novacek, Christy L.	· · · · · · · · · · · · · · · · · · ·

# AMENDMENT TRANSMITTAL WITH PETITION FOR EXTENSION OF TIME

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is a response to the Office action pending in the above application.

10/07/2005 HVUONG1 00000006 10749647

01 FC:1252

450.00 OP

1	Small	<b>Entity</b>	Status
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	Verified statement(s) claiming small entity status is(are) attached.
	Small entity status has been established and is still effective.
$\boxtimes$	Has not been established.

#### 2. Extension of Time

This is a petition for an extension of time under 37 CFR 1.136 for the total number of months checked below:

EXTENSION (Months)	FEE FOR I	LARGE ENTITY	FEE FOR SMALL ENTITY	
One Month		\$120.00	\$60.00	
Two Months	X	\$450.00	\$225.00	
Three Months		\$1020.00	\$510.00	
Four Months		\$1,590.00	\$795.00	
Fifth Month		\$2,160.00	\$1,080.0	

If an additional Extension of Time is required, please consider this a petition therefor.

Extension Fee: \$450.00

An extension for month(s) has already been secured and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.

Deduction: \$0.00

Extension Fee Due With This Request \$450.00

#### 3. Fee for Claims

☐ The fee for additional claims [(37 CFR 1.16(b)-(d)] has been calculated as shown below:

		-			SMAL	L ENTITY	1	CR THAN A LL ENTITY
	Claims Remaining After Amendment		est No. y Paid For	Present Extra	Rate	Additional Fee	Rate	Additional Fee
TOTAL	6	MINUS	20	= 0	x25=	\$	x50=	\$0
INDEP.	1	MINUS	3	= 0	x100=	\$	x200=	\$0
First Presentation of Multiple Dependent Claim			+180=	\$	+360=	\$		
TOTAL ADDITIONAL FEE				\$	OR	\$0		

#### 4. Method of Payment of Fees

$\square$	Attached is a check in the amount of:	\$450.00
	Charge Deposit Account No. 50-2455 in the amount of:	\$

### 5. Deposit Account and Refund Authorization

A copy of this Transmittal is enclosed.

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-2455. A copy of this Transmittal is enclosed.

Please refund any overpayment to Hanley, Flight & Zimmerman, LLC at the address below.

Respectfully submitted,

HANLEY, FLIGHT & ZIMMERMAN, LLC USPTO Customer Number 34431 20 North Wacker Drive Suite 4220 Chicago, Illinois 60606

(312) 580-1020

By:

ames A. Flight

Registration No.: 37,622

October 4, 2005



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	) I hereby certify that this paper is
Cheolsoo Park	<ul><li>) being deposited with the United</li><li>) States Postal Service as first-class</li></ul>
Serial No.: 10/749,647	<ul><li>) mail, postage prepaid, in an</li><li>) envelope addressed to:</li></ul>
For: METHODS FOR MANUFACTURING SEMICONDUCTOR DEVICES	<ul> <li>) Commissioner for Patents</li> <li>) P.O. Box 1450</li> <li>) Alexandria, VA 22313-1450, on</li> <li>) this date:</li> </ul>
Filed: December 30, 2003	) October 4, 2005
Group Art Unit: 2822	Jun G' Fly !!
Examiner: Novacek, Christy L	James A. Flight Registration No. 37,622 Attorney for Applicants

## **RESPONSE TO THE OFFICE ACTION DATED MAY 4, 2005**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office action dated May 4, 2005, please enter the following amendments and consider the following remarks:

The Amendments to the Specification begin on page 2 of this paper.

The Amendments to the Drawings begin on page 4 of this paper.

The Status of the Claims is reflected in the listing of claims that begins on page 5 of this paper.

Remarks begin on page 8 of this paper.